Englert in the formation of his expert opinion and the development of a forensic incident animation reflective of his expert opinions drawn in this case.

- 5. Data was collected through evidence examination and photography at the Department of Justice Bureau of Forensic Services Laboratory in Riverside, California. A total of sixteen independent items of evidence were viewed and photographed. Information collected during the evidence examination included item descriptors, measurements, and documentation of bloodstain patterns and defects noted on the evidence.
- 6. Additionally, reconstruction efforts were performed at the Riverside County Sheriff's Ben Clark Training Center in Riverside, California where an open parking area was used to simulate the shooting incident. Working in conjunction with Allrise Animator Samir Lyons, pertinent areas within the scene were approximated with the aid of measurements collected from the crime scene scan, dash camera and body worn video recordings, crime scene photographs, and review of significant landmarks within the scene such as metal grates and lane lines. Prior to reconstruction efforts, the approximated plotting/mapping was verified for accuracy through a review of the dash camera and body worn video recordings, witness video recording, and crime scene photographs.
- 7. At the direction of Rod Englert, the reconstruction of the incident included taking into consideration the physical evidence in the case, to include, the timing of the event, gunshot wounds sustained by John Joseph Alaniz during the shooting incident, evidence of bullet defects to the clothing of Alaniz, body positions of Officers Silva and Van Dragt, body positions of Alaniz, as well as locations of relevant items of evidence within the scene. Approximate measurements were collected from the reconstruction location to supplement the data already available to Rod Englert.
- 8. All data collected was subsequently provided to Rod Englert as part of his review of the case.